



Florida Department of Transportation

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ADDENDUM No. 5

DATE: October 9, 2015

TO: PROPOSERS

FROM: Richard M. Nethercote, Jr.
District Contracts Administrator
Florida's Turnpike Enterprise

SUBJECT: Contract No.: E8N67
Financial Project Nos.: 415051-4-52-01 and 415051-4-56-01
County: Miami-Dade County
Project Name: SR 821 (HEFT) Widening from north of SW 40th Street (Bird Road) to SR 836 (Dolphin Expressway)

Proposers and other interested parties are informed that the above referenced documents are hereby revised, changed and supplemented as set forth below:

REQUEST FOR PROPOSAL DOCUMENT

Attached is Addendum No. 5 to the Final RFP issued on July 29th, 2015. There were some minor changes made to the RFP Document. For your convenience, two versions are being provided: 1) A .PDF red-lined version showing what has changed since Final RFP was issued; and 2) A .PDF version with all changes already incorporated. The .PDF version herein is the official RFP for this contract. The version you were previously issued is hereby deleted.

1. Section I – Introduction - Description of Work
 - Roadway: B. Coral Way (SW 24th St.)
 - “Added note iv. to read as follows: “Build a shared path on the north side of Coral Way that will connect to the existing sidewalks to the west and east of the HEFT as shown in Reference Document No. 3. The shared path will continue over the Coral Way Bridge.”
2. Section I – Introduction - Description of Work
 - Roadway: C. SW 8th St. Interchange
 - Modified note v. to read as follows: “90% Plans supporting the concept illustrated in Reference Document No. 45 Ramp E and Ramp H Interchange Improvement Exhibit

shall be submitted to FGT for approval. Please refer to Section VI, Design and Construction, under Note 1 in sub-section D, Utility Coordination, for additional details regarding changes from FGT.”

3. Section I – Introduction - Description of Work
 - Roadway: C. SW 8th St. Interchange
 - Deleted note xiv.
4. Section I – Introduction - Description of Work
 - Roadway: C. SW 8th St. Interchange
 - Added note xx. as follows: “Provide continuous 4 ft. wide area for bicycle usage throughout the limits of SW 8th Street including the area beneath the HEFT overpass bridge.”
5. Section I – Introduction - Description of Work
 - Roadway: C. SW 8th St. Interchange
 - Added note xxi. as follows: “In the eastbound direction, maintain bicycle traffic adjacent to the curb. Route bicycle traffic out of conflict with the approaching two lane HEFT northbound entrance ramp as shown in reference document No. 45. This new path for bicycle usage is required to maintain safe crossing through the entrance ramp terminal.”
6. Section I – Introduction - Description of Work
 - Structures: A. Bridges
 - a. Coral Way (SW 24th Street) over HEFT (SR 821), SW 117th Avenue, and Snapper Creek (C-2) Canal: Modified note i. to read as follows: “Complete replacement of the existing bridge. The new bridge(s) must provide two (2) 11-foot wide lanes, 4-foot wide shoulders and a minimum 5-foot wide eastbound sidewalk and 14.75-foot wide westbound sidewalk (See Attachment No. 13).”
7. Section I – Introduction - Description of Work
 - Structures: A. Bridges
 - c. Ramp SW over Tamiami (C-4) Canal: Modified note iv. to change the reference for the SFWMD R/W Occupancy Permit sketches from Attachment No. 26 to Reference Document No. 49.
8. Section V. Project Requirements and Provisions for Work
 - B. Innovative Aspects::
 - 1. Alternative Technical Concept (ATC) Proposals: Modified the reference for the SFWMD ROW Occupancy Permit No. 9122 application in the last paragraph of this section, from Attachment No. 26 to Reference Document No. 49.
9. Section V. Project Requirements and Provisions for Work
 - E. Environmental Permits:
 - 2. Permits: Modified the reference documents in paragraph # 4 as follows:

- SFWMD Permit: Changed reference from Attachment No. 23 to Reference Document No. 46.
- USACE Permit: Changed reference from Attachment No. 24 to Reference Document No. 47.
- DERM Class III Permit: Changed reference from Attachment No. 25 to Reference Document No. 48.
- SFWMD ROW Occupancy Permits: Changed reference from Attachment No. 26 to Reference Document No. 49.

10. Section V. Project Requirements and Provisions for Work

- E. Environmental Permits:
 - 2. Permits: Added the following sentence at the end of the last paragraph: “The Design-Build firm shall submit a landscaping plan within 6 months of the permit’s issuance date indicating how and where impacts to existing trees will be mitigated. The plan shall list the species, location, quantity, and size at time of planting of trees in order to close out the tree permit.”

11. Section V. Project Requirements and Provisions for Work

- Q. Liaison Office:
 - Added the following sentence at the end of the paragraph: “The Design-Build firm shall be responsible for providing an Engineer’s Field Office (size=1,500 Sq Ft.). The cost of the field office shall be included in the Bid Price. Refer to SP1090000.”

12. Section V. Project Requirements and Provisions for Work

- W. Adjoining Construction Projects:
 - Modified Table 2: Adjoining Construction Projects List.
 - Modified the Design Status and Construction Status of the MDX project with WP Nos. 83625.030, 83631.030, 30036.03.
 - Modified the Design Status and Construction Status of the project with FPID # 435506-1-52-01.
 - Added the project with FPID # 435543-1-52-01.

13. Section VI. Design and Construction Criteria

- D. Utility Coordination.
 - *Note 1: Added the following sentence at the end of paragraph No. 2: “The Department has not yet notified FGT of the modifications to the Ramp H-1 and H-2 alignments. The Design-Build firm shall be responsible for coordinating with FGT and securing an updated Utility Work Schedule for any work within the specified width associated with this change. Relocation is not anticipated as the changes are similar to what was required with the original 90% plans.”

14. Section VI. Design and Construction Criteria

- D. Utility Coordination.
 - **Note 2: Added the following sentence at the end of the paragraph: “Florida Power and Light (FPL) Transmission will relocate the existing overhead line at their cost between

the HEFT overpass and the existing northbound entrance ramp that is in conflict with Ramps H-1 and H-2 as shown in Reference Document No. 45. The Design-Build firm shall coordinate relocation of this facility prior to opening the relocated entrance ramp to traffic.”

15. Section VI. Design and Construction Criteria

- E. Roadway Plans. – Design Analysis
 - 2. Typical Section. – SR 821 (HEFT): Added the following sentence at the end of paragraph No. 2: “High performance tubular delineators in accordance with Attachment 44 Article 993-2 shall be used to separate the express lanes from the general purpose lanes.”

16. Section VI. Design and Construction Criteria

- E. Roadway Plans. – Design Analysis
 - 5. Drainage Analysis: Modified the first sentence of note # 2 to read as follows: “Permits were submitted to the South Florida Water Management District (SFWMD) and the US Army Corps of Engineers (USACE) (See Reference Documents No. 46 and 47) and are in accordance with the Conceptual Design Plans and documentation provided in Reference Document No. 3 and No. 4 (Conceptual Roadway Plans) and Reference Document No. 5 (Drainage Report).”

17. Section VI. Design and Construction Criteria

- N. Environmental Services/Permits/Mitigation
 - Modified the reference to the permitting application documents in paragraph # 1, from Attachments No. 23, 24, 25, and 26 to Reference Documents No. 46, 47, 48, and 49.

REQUEST FOR PROPOSAL ATTACHMENTS

Attachments to the original RFP Document that are not revised herein are still in effect for this contract.

1. Attachment No. 09 – Division I Design Build Specification
 - Replaced 1-15 Division I Specifications (11/6/14) with 7-15 Division I Specifications (8/26/15).
2. Attachment No. 13 – Typical Section Package
 - Updated Typical Sections for Coral Way Bridge, Ramp H-1, and SW 8th Street.
3. Attachment No. 21 – MDX Enhancement Manual
 - Updated with the latest MDX Enhancement Manual from MDX Website.
4. Attachment No. 23
 - Not in use. Transferred to Reference Document No. 46, SFWMD Permit.
5. Attachment No. 24
 - Not in use. Transferred to Reference Document No. 47, USACE Permit.

6. Attachment No. 25
 - Not in use. Transferred to Reference Document No. 48, Miami Dade DERM Class III Permit.
7. Attachment No. 26
 - Not in use. Transferred to Reference Document No. 49, SFWMD ROW Occupancy Permits.
8. Attachment No. 31
 - Replaced Section 475 (Value Added Bridge Components) (Rev 12-22-10) with Section 475 (Value Added Bridge Components) (Rev 3-18-15)
9. Attachment No. 32 – Special Provisions
 - Replaced the following special provision:
 - i. Structures Foundations (Design Build) (REV 5-28-14) (FA 7-28-14) (1-15) (SP4550000DB) with Structures Foundations (Design Build) (REV 1-8-15) (FA 2-26-15) (7-15) (SP4550000DB)
 - Added the following special provisions based on FTE Construction Memo for this Design-Build Project (FPID 415051-4-52-01) dated 04/16/2014:
 - i. Engineer's Field Office (SP1090000)
10. Attachment No. 44 – Developmental Specification 993 – Object Markers and Delineators – High Performance Managed Lane Markers
 - Added attachment

REQUEST FOR PROPOSAL REFERENCE DOCUMENTS

Reference Documents to the original RFP Document that are not revised herein are still in effect for this contract.

1. Reference Document No. 02 – CADD Files (All Component Files)
 - Updated CAD files for Roadway and Signing
2. Reference Document No. 03 – Conceptual Roadway Plans (FPID 415051-4-52-01)
 - Updated Roadway Roll Plots
3. Reference Document No. 06 – Signing Master Plan
 - Updated Signing Master Plan.
4. Reference Document No. 15 – BCR (Coral Way over HEFT(SR-821) SW 117th Ave and Snapper Creek (C-2) Canal
 - Design Memo to address the new Coral Way Bridge Typical Section with a 14.75-ft wide sidewalk along the westbound side.

5. Reference Document No. 45 – Ramp E and Ramp H interchange Improvement Exhibit
 - Updated Exhibit for Ramp H-1 and Ramp H-2.
6. Reference Document No. 46 – SFWMD Permit
 - Transferred from Attachment No. 23, SFWMD Permit.
 - Added approved ERP Permit Modification No. 13-01494-P for HEFT Mainline covering the entire project limits per RFP Concept.
7. Reference Document No. 47 – USACE Permit
 - Transferred from Attachment No. 24, USACE Permit.
8. Reference Document No. 48 – Miami Dade DERM Class III Permit
 - Transferred from Attachment No. 25, Miami Dade DERM Class III Permit.
9. Reference Document No. 49 – SFWMD ROW Occupancy Permits
 - Transferred from Attachment No. 26, SFWMD ROW Occupancy Permits.

All other conditions of the subject contract remain unchanged.

If you are a **PROPOSAL HOLDER**, please acknowledge receipt of this Addendum on Page 1 of the Form 375-020-12 of your Proposal, and return with your bid.

If you have any questions regarding this information, please do not hesitate to contact Rich Nethercote at the same number as shown above, ext. 3885.

Attachments